

Refine Search

Search Results -

Terms	Documents
((creat\$ or generat\$) and copy\$ near5 data and (storage near5 device\$) and logical near5 volume\$ and first and second\$).clm.	14

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L4

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Search History

DATE: Wednesday, October 13, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u>	<u>Query</u> side by side	<u>Hit Count</u>	<u>Set Name</u> result set
	DB=USPT; PLUR=YES; OP=OR		
<u>L4</u>	((creat\$ or generat\$) and copy\$ near5 data and (storage near5 device\$) and logical near5 volume\$ and first and second\$).clm.	14	<u>L4</u>
<u>L3</u>	((creat\$ or generat\$) and copy\$ near5 data and (storage near5 device\$) and logical near5 volume\$ and first and second\$).ab.	0	<u>L3</u>
<u>L2</u>	((creat\$ or generat\$) and copy\$ near5 data and (storage near5 device\$) and logical near5 volume\$ and first and second\$).ti.	0	<u>L2</u>
<u>L1</u>	(creat\$ or generat\$) and copy\$ near5 data and (storage near5 device\$) and logical near5 volume\$ and first and second\$	374	<u>L1</u>

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Search Results - Record(s) 1 through 10 of 14 returned.

1. Document ID: US 6732244 B2

L4: Entry 1 of 14

File: USPT

May 4, 2004

US-PAT-NO: 6732244

DOCUMENT-IDENTIFIER: US 6732244 B2

TITLE: Instant virtual copy technique with expedited creation of backup dataset inventory from source dataset inventory



2. Document ID: US 6732231 B1

L4: Entry 2 of 14

File: USPT

May 4, 2004

US-PAT-NO: 6732231

DOCUMENT-IDENTIFIER: US 6732231 B1

TITLE: System and method for management of mirrored storage devices storing device serial numbers



3. Document ID: US 6681303 B1

L4: Entry 3 of 14

File: USPT

Jan 20, 2004

US-PAT-NO: 6681303

DOCUMENT-IDENTIFIER: US 6681303 B1

TITLE: Storage system



4. Document ID: US 6654752 B2

L4: Entry 4 of 14

File: USPT

Nov 25, 2003

US-PAT-NO: 6654752

DOCUMENT-IDENTIFIER: US 6654752 B2

h e b b g e e e f

e cb gg ef b e

TITLE: Method and apparatus for independent and simultaneous access to a common data set

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn De](#)

5. Document ID: US 6643667 B1

L4: Entry 5 of 14

File: USPT

Nov 4, 2003

US-PAT-NO: 6643667

DOCUMENT-IDENTIFIER: US 6643667 B1

TITLE: System and method for replicating data

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn De](#)

6. Document ID: US 6629203 B1

L4: Entry 6 of 14

File: USPT

Sep 30, 2003

US-PAT-NO: 6629203

DOCUMENT-IDENTIFIER: US 6629203 B1

TITLE: Alternating shadow directories in pairs of storage spaces for data storage

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn De](#)

7. Document ID: US 6442551 B1

L4: Entry 7 of 14

File: USPT

Aug 27, 2002

US-PAT-NO: 6442551

DOCUMENT-IDENTIFIER: US 6442551 B1

TITLE: Method and apparatus for independent and simultaneous access to a common data set

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIMC](#) | [Drawn De](#)

8. Document ID: US 6438714 B1

L4: Entry 8 of 14

File: USPT

Aug 20, 2002

US-PAT-NO: 6438714

DOCUMENT-IDENTIFIER: US 6438714 B1

**** See image for Certificate of Correction ****

TITLE: Method and apparatus for testing large arrays of storage devices

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMMC](#) | [Draw. De](#)

9. Document ID: US 6282602 B1

L4: Entry 9 of 14

File: USPT

Aug 28, 2001

US-PAT-NO: 6282602

DOCUMENT-IDENTIFIER: US 6282602 B1

TITLE: Method and apparatus for manipulating logical objects in a data storage system

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMMC](#) | [Draw. De](#)

10. Document ID: US 6272571 B1

L4: Entry 10 of 14

File: USPT

Aug 7, 2001

US-PAT-NO: 6272571

DOCUMENT-IDENTIFIER: US 6272571 B1

TITLE: System for improving the performance of a disk storage device by reconfiguring a logical volume of data in response to the type of operations being performed

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KMMC](#) | [Draw. De](#)

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Search Results - Record(s) 11 through 14 of 14 returned.

11. Document ID: US 6157991 A

L4: Entry 11 of 14

File: USPT

Dec 5, 2000

US-PAT-NO: 6157991

DOCUMENT-IDENTIFIER: US 6157991 A

TITLE: Method and apparatus for asynchronously updating a mirror of a source device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sentences	Attachments	Claims	KOMC	Drawn De
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12. Document ID: US 6101497 A

L4: Entry 12 of 14

File: USPT

Aug 8, 2000

US-PAT-NO: 6101497

DOCUMENT-IDENTIFIER: US 6101497 A

TITLE: Method and apparatus for independent and simultaneous access to a common data set

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sentences	Attachments	Claims	KOMC	Drawn De
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13. Document ID: US 6023709 A

L4: Entry 13 of 14

File: USPT

Feb 8, 2000

US-PAT-NO: 6023709

DOCUMENT-IDENTIFIER: US 6023709 A

**** See image for Certificate of Correction ****

TITLE: Automated file error classification and correction in a hierarchical storage management system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sentences	Attachments	Claims	KOMC	Drawn De
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14. Document ID: US 5546557 A

L4: Entry 14 of 14

File: USPT

Aug 13, 1996

US-PAT-NO: 5546557

DOCUMENT-IDENTIFIER: US 5546557 A

TITLE: System for storing and managing plural logical volumes in each of several physical volumes including automatically creating logical volumes in peripheral data storage subsystem

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#) | [Claims](#) | [KIDC](#) | [Drawn D](#)

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Terms	Documents
((creat\$ or generat\$) and copy\$ near5 data and (storage near5 device\$) and logical near5 volume\$ and first and second\$).clm.	14

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